Manhole In	spection Summary	Manhole # S41MM_004MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	MM Node: 004 Status: Found	Insp Date: 3/27/07 7:51 AM
Incomplete Cor	mments	Crew: JS , MT
		Inspector: Smutek, J
		Firm: REI
Location	Address: 1230 20TH ST	Cross Street: SHERWOOD AVE
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sou	
Properties:	Bolted Vented Water Tight	Water Tight Insert
Frame	Offset: 2 (in.) Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment 🗸 Exists Material: Brid	k ☐ Parged Height: 3 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Morta	r
Corbel	Material: Brick Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar
Barrel	Material: Brick Parg	ed
Shape:	Circular Diameter: 46 (in.) Len	gth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mor	tar
Bench	✓ Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	ed Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 2 Missing: 1 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 1.5	(ft.) Active Surcharge Present

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Location View



Defect



Adjustment deterioration and infiltration. Corroded and missing steps. Barrel infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



Frame offset.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)			
Pipe Material: Cla	y ☐ Pipe Lined		
Invert Depth: 5.59	(ft.) Flow Characteristics: Slow		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth:	(in.) Deposits Extent:	(

Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

Drop: None

Possible Illicit Connection